Please type a plus sign (+) inside this box —

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket	No.	41567-199588
First In	ventor	Bule	nt DERVISOGLU
Title	Accelerate and Exec		n Circuitry and Method for Reducing Scan Test Data Volume

(Only for n	ew nonprovisiona	al applications un	der 37 C.F.R.	1.53(b))	Express Mail L	abel No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRI):	Box Patent	Application	o.
1.		nt application of TO/SB/17) e processing) tatus. [Total Pages elow) clications ored R & D able, endix (if filed) [Total Sheets (Total Pages copy) (37 CFR 1.6 with Box 18 copy) ting inventor(s) ee 37 CFR	64] 63 (d)) completed)	7.	10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☒ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
Appln No. 60/287,683 filed in U.S. on 6/11/2002 Appln No. filed in on filed i										
The incorpo	ration <u>can only</u>	be relied upon v	vhen a portior	n has been i	nadvertently o	mitted from	the s	ubmitted a	oplication parts.	
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☐ Customer Number or Bar Code Label 2669					594	04				
Name	VENABLE		AAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied art of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. elied upon when a portion has been inadvertently omitted from the submitted application parts. 20. CORRESPONDENCE ADDRESS *26694* or □ Correspondence address below							
Address	P.O. Box 3438	5			-		-			
City	Washington			State	D.C.		Zip Code 20043-9998		20043-9998	
Country	U.S.A	-	Teleph		202-344-40				202-344-8300	
Name (Pri	int/Type)	Jeffrey W. Gli	uck, Ph.D.		Registration	No. (Attor	ney//	Agent)	44,457	$\overline{}$
Signature	··	lugh			Date January 5, 2004					

#512746 v1 - Application Transmittal - 41567-199588 PC Docs No. 512746



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FEE TRANSMITTAL for FY 2003

	Complete if Known	
Application Number	Not Yet Assigned	
Filing Date	January 5, 2004	
First Named Inventor	Bulent Dervisoglu	
Examiner Name	Not Yet Assigned	
Group / Art Unit	Not Yet Assigned	
Attorney Docket No	41567-199588	

Patent fees are subject to annual revision. **TOTAL AMOUNT OF PAYMENT** 825 (\$) METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to: Small Entity Entity Deposit Fee Description Code (\$) Code (\$) Paid 22-0261 1051 2051 130 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit **VENABLE** 130 1053 1053 Account 130 Non-English specification Name 1812 2,520 1812 2,520 For filing a request for reexamination Charge Any Additional Fee Required 1804 920* 1804 Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 **Examiner action** Applicant claims small entity status. 1805 1.840* 1805 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 1251 110 2215 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second ☑ Check □ Credit card ☐ Money □ Other Orde 1253 950 2253 475 Extension for reply within third month **FEE CALCULATION** 1254 1,480 2254 740 Extension for reply within fourth BASIC FILING FEE month **Entity Small Entity** Large 1255 2010 2255 1005 Extension for reply within fifth month Fee Fee Fee **Fee Description** 1401 330 2401 165 Notice of Appeal

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		2001		, ,		365	1403	290	2403	145	Request for oral hearing	Γ
		2002 2003	170 265	Design filing fee Plant filing fee	· .		1451	1,510	1451	1,510	Petition to institute a public use proceeding	Γ
1004	770 :	2004	385	Reissue filing fe	e [1452	110	2452	55	Petition to revive - unavoidable	
1005	160	2005	80	Provisional filling	g fee		1453	1,330	2453	665	Petition to revive - unintentional	Г
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	•	Fee Description		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202	18	2202	9	Claims in exc			4004	***			, , , , , , , , , , , , , , , , , , , ,	H
1201	86	2201	43	Independent			1801	770	2801	385	Request for Continued Examination (RCE)	l
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1204	86	2204	43		** Reissue independent claims over original patent						of a design application	
1205	18	2205	9		** Reissue claims in excess of 20 and over original patent			Other fee (specify)				
SUBTOTAL (2) (\$) 400							ee (specii ced by Ba			aid SUBTOTAL (3) (\$\)40	L	

SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	Jeffrey W. Gluck, Ph.D.	Registration No. Attorney/Agent)	44,457	Telephone	202-344-4000	
Signature	Mus			Date	January 5, 2004	



**or number previously paid, if greater; For Reissues, see above